# ECLIPSE 360 ELITE

**LITHIUM RIDE-ON REEL MOWER** 





- JAKE'S GREATEST CUTTING AND RUN RANGE
- · ELITE LITHIUM BATTERY
- · BUILT ON EXPERIENCE
- UNIQUE SWING OUT CENTER CUTTING UNIT FOR EASE OF SERVICE

The Eclipse® 360 ELiTE Fully Electric Riding Greens Mower cuts more than grass. Fuel cost, noise and maintenance downtime are all reduced by a mower with advanced precision technology, that gives you Jake's trusted signature cut.

The latest ELiTE Lithium-Ion battery and a hydraulic-free design makes the Eclipse 360 electric reel mower the greenest, quietest and highest quality Jake cut available for your golf course or fine sports turf.

CREENS (+1.1 HECTARES)

BATTERY PACK

**HEIGHT** 0.062" 0.438" (1.6MM - 11.1MM)

**BLADES** PER REEL 7, 9, 11 OR 15





SINCERELY

For information and support: www.jacobsen.com / +44 (0) 1473 270 000 / +1-888-438-3946







## ECLIPSE 360 ∈LiT∈



Jake's Signature 22" (55.9cm)

optional 22" (55.9cm) Verticut

7, 9, 11 & 15 blade reels or







Easy access swing-out centre cutting unit



ELiTE lithium battery & on-board high frequency 18 amp, 48V DC output, 85 - 265V AC 45 - 65 Hz input



Programmable frequency of clip

REELS & BLADES	
NUMBER AND SIZE	3 x 22" (55.88cm) reels; 5" (12.7cm) diameter
CUTTING WIDTH	62" (1.6m)
BLADE MATERIAL	Hardened, high manganese carbon steel
CUTTING UNIT LIFT	New long life linear actuator
CUTTING FREQUENCY	0.036" - 0.250" (0.91 mm - 6.35 mm) with 15 blade reel, electronically adjustable
TRACTION, BRAKES & SPEED	
TRACTION DRIVE	Front / 2WD - AC; 4.4HP (3.3kW) continuous (Optional 3WD - PM; 3.2HP (2.4kW))
REEL DRIVE	One brushless DC motor per reel; 1.3HP (0.97kW) continuous
HYDRAULIC SYSTEM	No hydraulic oil
SERVICE BRAKES	Dynamic regenerative braking system
PARKING BRAKES	Automatic electro-magnetic multi-plate
STEERING	Variable ratio Drive-by-wire steering with feedback control
MOWING SPEED	0 - 5.0mph (0 - 8.9km/h); electronically adjustable max speed
TRANSPORT SPEED	0 - 9.0mph (0 - 14.5km/h); electronically adjustable max speed
WEIGHTS & DIMENSIONS	
WEIGHT (excluding fuel)	1,598lb (725kg) with groomers, rear roller brushes, grass boxes and 15 blade reels charger and aluminum front rollers
LENGTH	101" (2.56m) with catchers
OVERALL HEIGHT (including ROPS)	79.3" (2.01m)
WHEELBASE	52" (1.32m)
TRANSPORT/WORKING WIDTH	67.7" (1.72m)
WARRANTY	
MOWER WARRANTY	2 Years

### **ROLLERS**

- 22" (55.9 cm) Grooved assembly steel disk roller 2" (5.1 cm) dia.
- 22" (55.9 cm) Grooved segmented machined aluminum roller 2½" (5.7 cm) dia. 22" (55.9 cm) Solid tube steel roller with scraper (light duty) 2" (5.1 cm) dia.
- 22" (55.9 cm) Solid tube steel roller with scraper (heavy duty) 2" (5.1 cm) dia.
- $\blacksquare$  22" (55.9 cm) Grooved machined steel roller  $2\frac{3}{16}$ " (5.6 cm) dia.
- 22" (55.9 cm) Grooved machined aluminum roller 2¾6" (5.6 cm) dia.



- Turf Groomer: 22" (55.9 cm) width and 0.25" (6.3mm) or 0.50" (12.7mm) spacing
- Spiker
- Powered rear roller cleaning brush
- High cut kit 15/16" 2.4 cm when used with 2 3/16") roller
- Premium seat grammar seat in grey vinyl with suspension base, adjustable brackets
- ROPS mounted LED light kit
- Dew whip holder
- Canopy / sunshade kit adjustable
- $\blacksquare$  Traction tire assembly 18 x 9.5 x 8 (wheel and tire)
- Turf brushing groomer
- Bi-directional groomers and brushes 3WD kit



New linear actuators with

exceptionally long life